Welcome to STN International! Enter x:x

LOGINID:SSPTALAB1643

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * * *

- NEWS 1 Web Page for STN Seminar Schedule N. America
- NEWS 2 DEC 01 ChemPort single article sales feature unavailable
- NEWS 3 JUN 01 CAS REGISTRY Source of Registration (SR) searching enhanced on STN
- NEWS 4 JUN 26 NUTRACEUT and PHARMAML no longer updated
- NEWS 5 JUN 29 IMSCOPROFILE now reloaded monthly
- NEWS 6 JUN 29 EPFULL adds Simultaneous Left and Right Truncation (SLART) to AB, MCLM, and TI fields
- NEWS 7 JUL 09 PATDPAFULL adds Simultaneous Left and Right Truncation (SLART) to AB, CLM, MCLM, and TI fields
- NEWS 8 JUL 14 USGENE enhances coverage of patent sequence location (PSL) data
- NEWS 9 JUL 27 CA/CAplus enhanced with new citing references
- NEWS 10 JUL 16 GBFULL adds patent backfile data to 1855
- NEWS 11 JUL 21 USGENE adds bibliographic and sequence information
- NEWS 12 JUL 28 EPFULL adds first-page images and applicant-cited references
- NEWS 13 JUL 28 INPADOCDB and INPAFAMDB add Russian legal status data
- NEWS 14 AUG 10 Time limit for inactive STN sessions doubles to 40 minutes
- NEWS 15 AUG 17 CAS REGISTRY, the Global Standard for Chemical Research, Approaches 50 Millionth Registration Milestone
- NEWS 16 AUG 18 COMPENDEX indexing changed for the Corporate Source (CS) field
- NEWS 17 AUG 24 ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced
- NEWS 18 AUG 24 CA/CAplus enhanced with legal status information for U.S. patents
- NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4, AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS HOURS STN Operating Hours Plus Help Desk Availability NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN customer agreement. This agreement limits use to scientific research. Use for software development or design, implementation of commercial gateways, or use of CAS and STN data in the building of commercial products is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 16:47:43 ON 25 AUG 2009

=> file caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST 0.22 0.22

FILE 'CAPLUS' ENTERED AT 16:47:55 ON 25 AUG 2009
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 25 Aug 2009 VOL 151 ISS 9
FILE LAST UPDATED: 24 Aug 2009 (20090824/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/CAplus family of databases have been updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to NEWS 9.

=> s (human colon (cancer or carcinoma)) and (peptide) and (MHC Class I) and (TAA or (tumor antigen)) and (CTL)

MISSING OPERATOR 'COLON (CANCER'

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s (human colon (A) (cancer or carcinoma)) and (peptide) and (MHC Class I) and (TAA or (tumor antigen)) and (CTL)

2243379 HUMAN

373530 HUMANS

2419815 HUMAN

(HUMAN OR HUMANS)

75518 COLON

862 COLONS

1954 COLA

91 COLAS

77662 COLON

(COLON OR COLONS OR COLA OR COLAS)

11478 HUMAN COLON

(HUMAN(W)COLON)

419761 CANCER

61538 CANCERS

434889 CANCER

(CANCER OR CANCERS)

206189 CARCINOMA

37684 CARCINOMAS

177 CARCINOMATA

1 CARCINOMATAS

215135 CARCINOMA

(CARCINOMA OR CARCINOMAS OR CARCINOMATA OR

CARCINOMATAS)

7485 HUMAN COLON (A) (CANCER OR CARCINOMA)

```
424091 PEPTIDE
   309744 PEPTIDES
   541795 PEPTIDE
        (PEPTIDE OR PEPTIDES)
    45180 MHC
     286 MHCS
    45202 MHC
        (MHC OR MHCS)
   522030 CLASS
   107842 CLASSES
   608289 CLASS
        (CLASS OR CLASSES)
   4655225 I
    11727 MHC CLASS I
        (MHC(W)CLASS(W)I)
    2867 TAA
     321 TAAS
    3019 TAA
        (TAA OR TAAS)
   509433 TUMOR
   185633 TUMORS
   566031 TUMOR
        (TUMOR OR TUMORS)
   367404 ANTIGEN
   287651 ANTIGENS
   464480 ANTIGEN
        (ANTIGEN OR ANTIGENS)
    14527 TUMOR ANTIGEN
        (TUMOR(W)ANTIGEN)
    14981 CTL
    3867 CTLS
    16289 CTL
        (CTL OR CTLS)
       0 (HUMAN COLON (A) (CANCER OR CARCINOMA)) AND (PEPTIDE)
L1
AND (MHC
       CLASS I) AND (TAA OR (TUMOR ANTIGEN)) AND (CTL)
=> s (human colon (s) (cancer or carcinoma)) and (peptide) and (MHC Class I) and
(TAA or (tumor antigen)) and (CTL)
   2243379 HUMAN
   373530 HUMANS
   2419815 HUMAN
        (HUMAN OR HUMANS)
    75518 COLON
     862 COLONS
    1954 COLA
```

```
91 COLAS
    77662 COLON
       (COLON OR COLONS OR COLA OR COLAS)
    11478 HUMAN COLON
       (HUMAN(W)COLON)
   419761 CANCER
   61538 CANCERS
   434889 CANCER
       (CANCER OR CANCERS)
   206189 CARCINOMA
    37684 CARCINOMAS
     177 CARCINOMATA
     1 CARCINOMATAS
   215135 CARCINOMA
       (CARCINOMA OR CARCINOMAS OR CARCINOMATA OR
CARCINOMATAS)
    8252 HUMAN COLON (S) (CANCER OR CARCINOMA)
   424091 PEPTIDE
   309744 PEPTIDES
   541795 PEPTIDE
       (PEPTIDE OR PEPTIDES)
    45180 MHC
    286 MHCS
    45202 MHC
       (MHC OR MHCS)
   522030 CLASS
   107842 CLASSES
   608289 CLASS
       (CLASS OR CLASSES)
   4655225 I
    11727 MHC CLASS I
       (MHC(W)CLASS(W)I)
    2867 TAA
    321 TAAS
    3019 TAA
       (TAA OR TAAS)
   509433 TUMOR
   185633 TUMORS
   566031 TUMOR
       (TUMOR OR TUMORS)
   367404 ANTIGEN
   287651 ANTIGENS
   464480 ANTIGEN
       (ANTIGEN OR ANTIGENS)
    14527 TUMOR ANTIGEN
       (TUMOR(W)ANTIGEN)
```

14981 CTL
3867 CTLS
16289 CTL
(CTL OR CTLS)

L2 0 (HUMAN COLON (S) (CANCER OR CARCINOMA)) AND (PEPTIDE)
AND (MHC
CLASS I) AND (TAA OR (TUMOR ANTIGEN)) AND (CTL)